## **EAST Search History**

## EAST Search History (Prior Art)

| Ref # | Hits | Search Query  | DBs                | Default<br>Operator | Plurals | Time Stamp          |
|-------|------|---|--------------------|---------------------|---------|---------------------|
| L1    | 10   | (backup or (back adj<br>up)) same (network<br>with service) and utran   | US-PGPUB;<br>USPAT | OR                  | ON      | 2010/12/13<br>16:45 |
| L2    | 1780 | network same<br>message same<br>(network with service)<br>and utran   | US-PGPUB;<br>USPAT | OR                  | ON      | 2010/12/13<br>16:47 |
| L4    | 282  | (network same<br>message same availa<br>\$6 same (network with<br>service)) and utran                                 | US-PGPUB;<br>USPAT | OR                  | ON      | 2010/12/13<br>16:48 |
| L5    | 174  | (network same<br>message same availa<br>\$6 same information<br>same (network with<br>service)) and utran             | US-PGPUB;<br>USPAT | OR                  | ON      | 2010/12/13<br>16:49 |
| L6    | 79   | (network same<br>message same availa<br>\$6 same information<br>same (network near3<br>service)) and utran            | US-PGPUB;<br>USPAT | OR                  | ON      | 2010/12/13<br>16:49 |
| L7    | 60   | (network same<br>message same availa<br>\$6 same information<br>same (network near2<br>service)) and utran            | US-PGPUB;<br>USPAT | OR                  | ON      | 2010/12/13<br>16:49 |
| L8    | 50   | (network same<br>message same availa<br>\$6 same information<br>same (network near2<br>service)) and utran<br>and gsm | US-PGPUB;<br>USPAT | OR                  | ON      | 2010/12/13<br>16:54 |
| S3    | 1    | "20030114158"   | US-PGPUB;<br>USPAT | OR                  | ON      | 2009/10/30<br>17:09 |
| S4    | 9    | (backup or (back adj<br>up)) same rrc same<br>message and utran   | US-PGPUB;<br>USPAT | OR                  | ON      | 2009/10/30<br>17:25 |
| S5    | 11   | ((backup or (back adj<br>up)) same network<br>same message) and<br>utran  | US-PGPUB;<br>USPAT | OR                  | ON      | 2009/10/30<br>17:34 |
| S6    | 4384 | 370/328.ccls.   | US-PGPUB;<br>USPAT | OR                  | ON      | 2009/10/30<br>17:44 |

| S7  | 174127 | "370"/\$ "ccls."  | US-PGPUB;<br>USPAT | OR | ON | 2009/10/30<br>17:44 |
|-----|--------|---|--------------------|----|----|---------------------|
| S8  | 1402   | 370/216.ccls.   | US-PGPUB;<br>USPAT | OR | ON | 2009/10/30<br>17:50 |
| S9  | 1606   | 370/310.ccls.   | US-PGPUB;<br>USPAT | OR | ON | 2009/10/30<br>17:50 |
| S10 | 166939 | "455"/\$ "cdls."  | US-PGPUB;<br>USPAT | OR | ON | 2009/10/30<br>17:50 |
| S13 | 2      | (availa\$6 same<br>network same<br>message same<br>(backup or back-up))<br>and utran    | US-PGPUB;<br>USPAT | OR | ON | 2009/10/30<br>17:53 |
| S14 | 6      | (availa\$6 same<br>network same (backup<br>or back-up)) and utran                       | US-PGPUB;<br>USPAT | OR | ON | 2009/10/30<br>17:53 |
| S15 | 34     | (availa\$6 same<br>(second adj network))<br>and utran                                   | US-PGPUB;<br>USPAT | OR | ON | 2009/10/30<br>17:54 |
| S16 | 17     | (availa\$6 same<br>(second adj network))<br>and rrc                                     | US-PGPUB;<br>USPAT | OR | ON | 2009/10/30<br>18:01 |
| S17 | 475    | (availa\$6 same<br>network same<br>message) and rrc                                     | US-PGPUB;<br>USPAT | OR | ON | 2009/10/30<br>18:03 |
| S19 | 163    | (availa\$6 same<br>network same<br>message same service<br>same information) and<br>rrc | US-PGPUB;<br>USPAT | OR | ON | 2009/10/30<br>18:04 |
| S20 | 124    | (availa\$6 same<br>network same<br>message same rrc)                                    | US-PGPUB;<br>USPAT | OR | ON | 2009/10/30<br>18:04 |
| S21 | 90     | (availa\$6 same<br>network same<br>message same rrc)<br>and gsm                         | US-PGPUB;<br>USPAT | OR | ON | 2009/10/30<br>18:05 |
| S22 | 51     | (availa\$6 same<br>network same<br>message same rrc<br>same information) and<br>gsm     | US-PGPUB;<br>USPAT | OR | ON | 2009/10/30<br>18:05 |
| S23 | 1      | (availa\$6 same<br>network same<br>message same rrc<br>same information) and<br>backup  | US-PGPUB;<br>USPAT | OR | ON | 2009/10/30<br>18:07 |

| S24  | 42      | (availa\$6 same<br>network same<br>message same (rrc adj<br>connection) same<br>information) | US-PGPUB;<br>USPAT  | OR | ON | 2009/10/30<br>18:08 |
|------|---------|--|---|----|----|---------------------|
| S25  | 3686496 | wo "03044616"  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/10/30<br>18:42 |
| S29  | 5       | "03044616"   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/10/30<br>18:43 |
| S30  | 4       | "03063458"   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/10/30<br>18:45 |
| S32  | 3       | 09/988921  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/10/30<br>18:48 |
| S34  | 60      | (availa\$6 same<br>network same<br>message same (rrc adj<br>connection)) and utran           | US-PGPUB;<br>USPAT  | OR | ON | 2009/10/30<br>19:28 |
| S35  | 122     | (availa\$6 same<br>(second with network))<br>and rrc   | US-PGPUB;<br>USPAT  | OR | ON | 2009/10/30<br>19:35 |
| S36  | 48      | (availa\$6 same<br>(second near3<br>network)) and rrc  | US-PGPUB;<br>USPAT  | OR | ON | 2009/10/30<br>19:35 |
| S37  | 167     | (availa\$6 near3<br>network) same service<br>and rrc   | US-PGPUB;<br>USPAT  | OR | ON | 2009/10/30<br>19:48 |
| \$38 | 3       | (availa\$6 near2<br>network) same service<br>same status and rrc                             | US-PGPUB;<br>USPAT  | OR | ON | 2009/10/30<br>19:49 |
| S39  | 61      | (availa\$6 near2<br>network) same service<br>same information and<br>rrc                     | US-PGPUB;<br>USPAT  | OR | ON | 2009/10/30<br>19:50 |

| S40 | 61   | ((availa\$6 near2<br>network) same service<br>same information) and<br>rrc           | US-PGPUB;<br>USPAT | OR | ON | 2009/10/30<br>19:50 |
|-----|------|--|--------------------|----|----|---------------------|
| S41 | 4    | ((availa\$6 near2<br>network) same service<br>same (fault or<br>congestion)) and rrc | US-PGPUB;<br>USPAT | OR | ON | 2009/10/30<br>20:14 |
| S42 | 7    | ((availa\$6 near2<br>network) same (fault<br>or congestion)) and rrc                 | US-PGPUB;<br>USPAT | OR | ON | 2009/10/30<br>20:27 |
| S43 | 20   | ((availa\$6 with<br>network) with (fault or<br>congestion)) and rrc                  | US-PGPUB;<br>USPAT | OR | ON | 2009/10/30<br>20:33 |
| S45 | 1    | caroline near2<br>ja∞bson.inv.   | US-PGPUB;<br>USPAT | OR | ON | 2009/11/02<br>17:20 |
| S46 | 2378 | 455/422.1.cds.   | US-PGPUB;<br>USPAT | OR | ON | 2009/11/02<br>17:20 |
| S47 | 2144 | 455/552.1.cds.   | US-PGPUB;<br>USPAT | OR | ON | 2009/11/02<br>17:21 |
| S48 | 635  | (availa\$6 same<br>network same<br>message) and utran                                | US-PGPUB;<br>USPAT | OR | ON | 2009/11/02<br>17:21 |
| S49 | 24   | S46 and S48  | US-PGPUB;<br>USPAT | OR | ON | 2009/11/02<br>17:21 |
| S50 | 10   | S47 and S48  | US-PGPUB;<br>USPAT | OR | ON | 2009/11/02<br>17:23 |
| S51 | 225  | (availa\$6 same<br>network same<br>message same service)<br>and rrc                  | US-PGPUB;<br>USPAT | OR | ON | 2009/11/02<br>17:23 |
| S52 | 10   | S46 and S51  | US-PGPUB;<br>USPAT | OR | ON | 2009/11/02<br>17:23 |
| S53 | 8    | S47 and S51  | US-PGPUB;<br>USPAT | OR | ON | 2009/11/02<br>17:23 |
| S54 | 1    | (backup adj network)<br>and utran and rrc  | US-PGPUB;<br>USPAT | OR | ON | 2009/11/02<br>17:25 |
| S55 | 3    | (backup adj network)<br>and utran  | US-PGPUB;<br>USPAT | OR | ON | 2009/11/02<br>17:26 |
| S56 | 11   | (backup near5<br>network) and utran  | US-PGPUB;<br>USPAT | OR | ON | 2009/11/02<br>17:26 |
| S57 | 16   | (backup with network)<br>and utran   | US-PGPUB;<br>USPAT | OR | ON | 2009/11/02<br>17:27 |
| S58 | 0    | S46 and S57  | US-PGPUB;<br>USPAT | OR | ON | 2009/11/02<br>17:27 |
| S59 | 0    | S47 and S57  | US-PGPUB;<br>USPAT | OR | ON | 2009/11/02<br>17:27 |

| S60 |   | "455"/\$ "ccls." | US-PGPUB;<br>USPAT | OR | ON | 2009/11/02<br>17:28 |
|-----|---|------------------|--------------------|----|----|---------------------|
| S61 | 6 | S57 and S60      | US-PGPUB;<br>USPAT | OR | ON | 2009/11/02<br>17:28 |

## 12/13/2010 6:00:24 PM

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